



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8808

SERIAL NUMBER 10/610,481	FILING DATE 06/30/2003  RULE	CLASS 356	GROUP ART UNIT 2877	ATTORNEY DOCKET NO. 030354
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

## APPLICANTS

David Tuschel, Monroeville, PA;

Patrick J. Treado, Pittsburgh, PA;  
Joseph E. Demuth, Pittsburgh, PA;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a CIP of 09/619,371 07/19/2000 PAT 6,788,860  
 which claims benefit of 60/144,518 07/19/1999

This application 10/610,481

is a CIP of 09/976,391 10/12/2001 PAT 6,734,962  
 which claims benefit of 60/239,969 10/13/2000

This application 10/610,481

is a CIP of 09/800,953 03/07/2001 PAT 6,717,668  
 which claims benefit of 60/187,560 03/07/2000

This application 10/610,481

claims benefit of 60/422,604 10/31/2002

yes

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

~~JAPAN 2000-063085 03/08/2000~~

no

se

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*

\*\* 09/29/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged Examiner's Signature: <i>[Signature]</i> Initials: <i>[Initials]</i>	PA	9	18	4

## ADDRESS

41396  
 DUANE MORRIS LLP  
 IP DEPARTMENT  
 30 SOUTH 17TH STREET  
 PHILADELPHIA, PA  
 19103-4196